From: R6HarveySITL
To: R6HarveyInfo

Subject: FW: Report-out for today"s activities

Date: Sunday, September 10, 2017 8:17:24 PM

From: Osbourne, Margaret

Sent: Sunday, September 10, 2017 8:17:23 PM (UTC-06:00) Central Time (US & Canada)

To: R6HarveyENVL; R6HarveySITL; Seager, Cheryl; Thompson, Steve; Leathers, James; Enders, Jhana;

Vargo, Steve; Snowbarger, Robert **Subject:** Report-out for today's activities

Report out on Activities today:

The four EPA 6EN field personnel deployed to Houston (serving as technical specialists under the ESF-10 OSC) conducted total VOC area monitoring with the TAGA. After the morning activities captured in the 1:00 pm report (and summarized below in italics), the TAGA did additional monitoring at LyondellBasell - Houston Refining on Lawndale Road, and between Pasadena Refining and Kinder Morgan on N. Witter St. No readings of significance were identified. The Air Enforcement field team and OSF-10 team-lead OSC planned for the next day's TAGA monitoring route. Facilities in the general Manchester area with benzene emissions identified in the emission inventory will be considered for TAGA monitoring. OSF-10 team generated a map that overlays all TAGA data to date over the facility list.

Tomorrow, facilities that have not yet been monitored by the TAGA will be targeted for TAGA monitoring. Meteorological data will be considered for the TAGA monitoring route. The following facilities are planned to be monitored by the TAGA: Huntsman, Eco Services Operations, Goodyear, Flint Hills Resources-Houston Chemical Plant, TPC Group-Houston Plant. If significant readings are identified, additional monitoring will be conducted by the EPA field team and the Start Team.

Report out from this morning (from a previous email): The four EPA 6EN field personnel deployed to Houston (serving as technical specialists under the ESF-10 OSC) conducted total VOC area monitoring with the TAGA. They monitored in the Manchester area, Lawndale Rd near Lyondell Basell, and on N. Witter St. between Pasadena Refining Systems Inc. (PRSI) and Kinder Morgan's Pasadena Terminal. The team reported that the monitors detected benzene at all three locations and they will continue to monitor those locations this afternoon.

Margaret Osbourne Chief, Air Toxics Enforcement Section Compliance Assurance & Enforcement Division EPA Region 6 1445 Ross Avenue (6EN-AT) Dallas, TX 75202 214-665-6508